NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37 CFR 1.53(b) TRANSMITTAL FORM

Attorney Docket No. TI-31777

Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Ching-Chang Shen

EXPRESS MAILING Mailing Label No. EL619189225US Date of Deposit: November 17, 2000. I hereby certify that this paper is being deposited with the U.S. Postal Service Express Mail Post Office to Addressee Service under 37 CFR 1.10 on the date shown above and is addressed to the Assistant Compissioner for Patents, Washington, D.C. 20231.

Trish Paramore

For:

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 IC EXCESS CURRENT DETECTION SCHEME

Enclosed are:

- 2 sheets of drawings and 9 pages of Specification (including Abstract)
- X Declaration/Power of Attorney
- X Assignment with form PTO 1595

| FEE CALCULATION | | | | | FEE |
|--------------------|--------|-------|-----------------|----------|------------------------|
| | NUMBER | | NUMBER EXTRA | RATE | BASIC FEE \$ 710.00 |
| Total Claims | 13 | -20 = | | X \$18 = | |
| Independent Claims | 1 | - 3 = | | X \$80 = | |
| Total Filing Fee | | | | | \$ 710.00 |

Please charge Deposit Account No. 20-0668 in the amount of the Total Fees set forth. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.

All correspondence related to this application may be addressed to Dennis Moore at Texas Instruments, Incorporated, P. O. Box 655474, M/S 3999, Dallas, Texas 75265.

Robert C. Klinger Reg. No. 34,365